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### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

7,421,602

Issue Date:

September 2, 2008

Inventor(s):

Sehat Sutardja

Application No:

10/779,544

Filing Date:

February 13, 2004

Title:

COMPUTER WITH LOW-POWER SECONDARY PROCESSOR AND

SECONDARY DISPLAY

Attorney Docket:

MP0450

Commissioner for Patents Certificate of Correction Branch P.O. Box 1450 Alexandria, Virginia 22313-1450

Certificate

SEP 2 4 2008

SEP 24 2008

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

We have reviewed the above referenced patent and have found an error which appears to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

PTO Form 2038 is enclosed authorizing the fee for correction. Please charge any underpayments or credit any over payment to Deposit Account No. 08-0750.

Respectfully submitted,

Reg. No. 34,754

Dated: September 19, 2008

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 828

Bloomfield Hills, Michigan 48303

(248) 641-1600

09/23/2008 SSANDARA 00000012 7421602

01 FC:1811

100.00 OP

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,421,602

**APPLICATION NO: 10/779,544** DATED: September 2, 2008 INVENTOR(S): Sehat Sutardja

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, Line 6

Delete "up down" and insert -- up/down --

MAILING ADDRESS OF SENDER:

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303

No. of additional copies

PATENT NO. 7,421,602

Si.? 2 4 2008

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,421,602

APPLICATION NO: 10/779,544

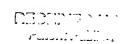
DATED : September 2, 2008

INVENTOR(S) : Sehat Sutardja

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, Line 6

Delete "up down" and insert -- up/down --



SEP 2 4 2003

MAILING ADDRESS OF SENDER:

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303

PATENT NO. 7,421,602

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PTO/SB/21 (01-08)

Approved for use through 05/31/2008. OMB 0561-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL FORM			Application Number	per	10/779,544			
			Filing Date		February 13, 2004			
			First Named Inve	ntor	Sehat Sutardja			
(to be used for all correspondence after initial filing)		Patent Number		7,421,602	7,421,602			
			Issue Date		September 2, 2008			
Total Number of Pages in This Submission			Attorney Docket	Number	MP0450			
ENCLOSURES (check all that apply)								
Fee Transmittal For	m	Drawing	g(s)			lowance Communication to logy Center (TC)		
Fee Attached		Licensi	ng-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	y	Petition	1			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a onal Application		Propriet	tary Information		
. Affidavits/decla	ration(s)		of Attorney, Revocati e of Correspondence		Status I	Status Letter		
Extension of Time I	Termin	al Disclaimer		Other Enclosure(s) (please identify below):				
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			Cor Cor	Request for Certificate of Correction; Certificate of Correction; and Return Receipt Postcard.		
☐ Information Disclosure Statement								
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.						
Response to Missing Parts/ Incomplete Application			, toodane v		, r dapiloato t	opy of this choose to chooses.		
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNAT	URE OF	APPLICANT, ATT	ORNEY,	OR AGENT	۲۰۰۰ حدر مدرسات		
Firm Name	Harness, Dickey & F	Pierce, P.L.	С.			[		
Signature	Mull AHon					SEP 2 4 2003		
						RECEIVED		
Date	September 19, 2008		Reg. No.	34,754		CED 6 4 20.03		
	CE	RTIFICA	TE OF TRANSMIS	SION/MA	ILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name Laura Honeman					Express Mail Label No.	EM 184 988 717 US (9/19/2008)		
Signature Laura Houre			nan		Date	September 19, 2008		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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. HDP/SB/17 (09-07)

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## **FEE TRANSMITTAL** for FY 2008

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 100

Complete if Known					
Application Number	10/779,544				
Filing Date	February 13, 2004				
First Named Inventor	Sehat Sutardja				
Patent No.	7,421,602				
Issue Date	September 2, 2008				
Attorney Docket No.	MP0450				

Solid   Soli	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Deposit Account   Deposit Account   Deposit Account   Deposit Account   Number   Deposit Account   Deposit Account   Number   Deposit Account   D				1						
Deposit Account Number   06-0750   1051 130   2051 155   Surcharge - late filing feer or oath   1052 130   1053 130   1055 130								Fee Description	Fee Paid	
Deposit   Account   Hamess, Dickey & Perce, P.L.C.   1053   130   1053   130   1053   130   Non-English specification   Non-English specification   Non-English specification   1804   1802   1804			1051				Surcharge - late filing fee or oath			
Deposit Account   Harness, Dickey & Pierce, P.L.C.   1812   2,520   1812   2,520   For fings a request for reexamination   Requesting authorized to: (check all that apply)   1804   920°   1804   920°   1805   1,840°   1805   1,840°   1805   1,840°   1805   1,840°   1805   1,840°	Number		1052	50	2052	25				
Account Name	Dans -'			٦ .	1053	130	1053	130	Non-English specification	
Name					1812	2,520	For filing a request for reexamination			
Charge any underpayment of fee(s)   Cereit any overpayments   Charge any additional fee(s) during the pendency of this application   Charge fee(s) indicated below, except for the filling fee   1252	Name	L		]	1804	920*	1804	920*		
Charge feets) indicated below, except for the filing fee to the above-identified deposit account.   1. BASIC FILING FEE   1254 1,640   2254 860   2255 325 Extension for reply within second month   1. BASIC FILING FEE   1264 1,640   2254 820   2255 1,115   2254 860   2255 8275   2255 8275   2256 8275   2256 8275   2256 8275   2257   22	☑ Charge any underpayment of fee(s) ☑ Credit any overpayments			1805	1,840*	1805	1,840*	Examiner action		
The above-identified deposit account.   1252 460   2252 230   Extension for reply within second   1255   1,050   2253   255   Extension for reply within fourth month   1255   1,050   2254   1,050   2254   1,050   2254   1,050   2254   1,050   2255   2,250   2,250				on					Extension for reply within first month	
1. BASIC FILING FEE   Large Entity   Small Entity	to the above-identified deposit account.			1252	460	2252	230			
Large Entity   Small Entity   Fee	<u></u>	FEE CAL	CULATION		1253	1,050	2253		Extension for reply within third month	
Total Claims				1254	1,640	2254	820			
Code   (\$)   Code   (\$)   Fee Paid   1401   510   2401   255   Notice of Appeal   1401   510   2401   255   Notice of Appeal   1402   210   210   2012   105   Design filing fee   1402   510   2402   255   Filing a brief in support of an appeal   1403   1,030   2403   515   Request for oral hearing   1403   1,030   2403   1404   2405   Petition fee under 37 CFR 1.17(f)   1463   1,044   130   1464   130			ee Description		1255	2,230	2255	1,115	Extension for reply within fifth month	
1012   210   2012   105   Design filing fee   1403   1,030   2403   515   Request for oral hearing   1013   210   2013   105   Plant filing fee   1452   510   2452   255   Petition to revive – unavoidable   1452   510   2452   255   Petition to revive – unavoidable   1452   100   2452   255   Petition to revive – unavoidable   1452   100   2452   255   Petition to revive – unavoidable   1452   100   2452   255   Petition to revive – unavoidable   1452   100   2452   255   Petition to revive – unavoidable   1452   100   2452   255   Petition to revive – unavoidable   1452   100   2463   200   2663   200   26				_	1401	510			Notice of Appeal	
1013   210   2013   105   Plant filing fee   1452   510   2452   255   Petition to revive – unavoidable   1453   1.540   2453   770   Petition fee under 37 CFR 1.17(g)   1463   200   1462   400   1462   400   Petition fee under 37 CFR 1.17(g)   1464   130   1464   130   Petition fee under 37 CFR 1.17(g)   1464   130   1464   130   Petition fee under 37 CFR 1.17(g)   1464   13	1011 310 2	011 155 U	tility filing fee		ı				Filing a brief in support of an appeal	
1014   310   2014   155   Reissue filing fee   1453   1,540   2453   770   Petition to revive – unintentional   1462   400   1462   400   1462   400   Petition fee under 37 CFR 1.17(f)   1464   130   1463   200   200	1012 210 2	012 105 D	esign filing fee		1403	1,030	2403	515	•	
1005   210   2005   105   Provisional filling fee	1013 210 2	013 105 PI	lant filing fee	_	1452	510	2452	255	Petition to revive – unavoidable	L
SUBTOTAL (1)  SU	1014 310 2		<u> </u>							
SUBTOTAL (1)   (\$) 0	1005 210 2	1005 105 Pi	rovisional filling fee						· ·	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from Fee Claims Fee from Fee Paid  Total Claims - " = 0	SUBTOTAL (4)		1463	200	1463	200	Petition fee under 37 CFR 1.17(g)			
Extra   Fee from   Fee   Paid		JOS TOTAL (	(3)0		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
Extra   Fee from   Fee   Paid	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Solid   Soli	Extra Fee from Fee			1806	180	1806	180			
Subtotal (2)   Subtotal (2)   Subtotal (3)   Subtotal (4)   Subt	Total Claims Independent	₹ 7		$\dashv$	8021	40	8021	40	per property (times number of	
Large Entity   Small Entity   Fee   Fee   Fee   Code   (\$)   Code   (\$)   Code   (\$)   Code   (\$)   Code   (\$)   Code   Code	Claims Multiple			$\dashv$	1809	810	2809	405	Filing a submission after final rejection	
1801   810   2801   405   Request for Continued Examination (RCE)   1202   105   1	Dependent	Small Entity	= 0		1810	810	2810	405	For each additional invention to be	
1202   50   2202   25   Claims in excess of 20     1201   210   2201   105   Independent claims in excess of 3     1203   370   2203   185   Multiple dependent claims over original patent     1204   210   2204   105   **Reissue independent claims over original patent     1205   50   2205   25   **Reissue claims in excess of 20 and over original patent     1206   Substituting Fee Paid   Substituting Fee Paid     1207   Substituting Fee Paid     1208   Substituting Fee Paid     1209   Substituting Fee Paid     1209   Substituting Fee Paid     1209   Substituting Fee Paid     1209   Substituting Fee Paid     1200   Substituting Fee Paid     1200   Substituting Fee Paid     1201   Substituting Fee Paid     1202   Substituting Fee Paid     1203   Substituting Fee Paid     1204   Substituting Fee Paid     1205   Substituting Fee Paid     1206   Substituting Fee Paid     1207   Substituting Fee Paid     1208   Substituting Fee Paid     1209   Substituting Fee Paid     1209   Substituting Fee Paid     1209   Substituting Fee Paid     1200   Subst	Fee Fee	Fee Fee	Fee Description		1801	810	2801	405	Request for Continued Examination (RCE)	1
1201   210   2201   105   Independent claims in excess of 3   1203   370   2203   185   Multiple dependent claims, if not paid   ** Reissue independent claims over original patent   ** Reissue claims in excess of 20 and over original patent   1205   50   2205   25   ** Reissue claims in excess of 20 and over original patent   1112   100   2112   50   50   50   50   50   50   50   5	***	1 '''	Claims in excess of 20		1 CED 9 / 2003 H				100	
1203   370   2203   185   Multiple dependent claim, if not paid   1204   210   2204   105   "Reissue independent claims over original patent   111   510   2111   255   Utility Search Fee   1113   310   2113   155   Plant Search Fee   1114   510   2114   255   Reissue Search Fee   1114   510   2114   255   Tellow Search Fee   1114   510   2114   255   Reissue Search Fee   1114   510   2114   255   Tellow Search Fee   1114   510   2114   255   Tellow Search Fee   1114   510   2114   255   Tellow Search Fee   1114		1			1					لستنا
1204   210   2204   105   Original patent   1111   510   2111   255   Utility Search Fee   1112   100   2112   50   Design Search Fee   1113   310   2113   155   Plant Search Fee   1114   510   2114   255   Reissue Search Fee   1114   510   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2114   255   2144   255   2144   255   2144   255   2144   255	1203 370	2203 185				•		•	· · · · · · · · · · · · · · · · · · ·	
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0  1112 100 2112 50 Design Search Fee  1113 310 2113 155 Plant Search Fee  1114 510 2114 255 Reissue Search Fee  1311 210 2311 105 Utility Examination Fee  1312 130 2312 65 Design Examination Fee  1313 160 2313 80 Plant Examination Fee  1314 620 2314 310 Reissue Examination Fee  **or number previously paid, if greater; For Reissues, see above  **Or number previously paid, if greater; For Reissues, see above  **Or number previously paid, if greater; For Reissues, see above	1204 210	2204 105		ver						
SUBTOTAL (2) (\$) 0  1113 310 2113 155 Plant Search Fee  1114 510 2114 255 Reissue Search Fee  1311 210 2311 105 Utility Examination Fee  1312 130 2312 65 Design Examination Fee  1313 160 2313 80 Plant Examination Fee  1314 620 2314 310 Reissue Examination Fee  SUBTOTAL (4) (\$)0			<u> </u>	) and					Y	$\vdash$
SUBTOTAL (2) (\$) 0  1114 510 2114 255 Reissue Search Fee 1311 210 2311 105 Utility Examination Fee 1312 130 2312 65 Design Examination Fee 1313 160 2313 80 Plant Examination Fee 1314 620 2314 310 Reissue Examination Fee SUBTOTAL (4) (\$)0	1205 50	2205 25			ľ				<u> </u>	
SUBTOTAL (2) (\$) 0  1311 210 2311 105 Utility Examination Fee 1312 130 2312 65 Design Examination Fee 1313 160 2313 80 Plant Examination Fee 1314 620 2314 310 Reissue Examination Fee SUBTOTAL (4) (\$)0										
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1313 160 2313 80 Plant Examination Fee 1314 620 2314 310 Reissue Examination Fee SUBTOTAL (4) (\$)0			L						•	
**or number previously paid, if greater; For Reissues, see above									•	
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (4) (\$)0										
SUBMITTED BY	1						4		011070741 (4)	
	SUBMITTED BY								Complete (if applicable)	

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Michael D. Wiggins	Registration No. (Attorney/Agent)	34,754	Telephone	248-641-1600		
Signature	Mag Da Zhox	×		Date	September 19, 2008		